504333002 04/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4379688

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| BJÖRN LINDQUIST | 04/10/2017 |
| RIKARD WINDH | 04/11/2017 |

RECEIVING PARTY DATA

| Name: | COMBAIN MOBILE AB | |
|-----------------|-------------------|--|
| Street Address: | SCHEELEVÄGEN 15 | |
| City: | LUND | |
| State/Country: | SWEDEN | |
| Postal Code: | SE-223 63 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15474947 |

CORRESPONDENCE DATA

Fax Number: (949)760-9502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9497600404

Email: efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

| ATTORNEY DOCKET NUMBER: | AWAP021.002AUS | |
|-------------------------|------------------|--|
| NAME OF SUBMITTER: | MARK ABUMERI | |
| SIGNATURE: | / Mark Abumeri / | |
| DATE SIGNED: | 04/21/2017 | |

Total Attachments: 3

source=Assignment - AWAP021.002AUS#page1.tif source=Assignment - AWAP021.002AUS#page2.tif source=Assignment - AWAP021.002AUS#page3.tif

PATENT REEL: 042117 FRAME: 0477 504333002

Application No.: 15/474,947 Docket Number: AWAP021.002AUS Filing Date: March 30, 2017 Page 1 of 3

ASSIGNMENT

WHEREAS, **Björn LINDQUIST**, having an address at Södra Västkustvägen 105, BJÄRRED SE-237 36, Sweden; and **Rikard WINDH**, having an address at Timjanvägen 1, LUND SE-227 38, Sweden, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to **METHOD AND DEVICE FOR ESTIMATING ACCURACY OF A POSITION DETERMINATION** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been filed (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Combain Mobile AB, an entity organized under the laws of Sweden, with its place of business at Scheelevägen 15, LUND SE-223 63, Sweden (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under international Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States (including European Application No. 16164814.2, filed 12 April 2016), all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 042117 FRAME: 0478 Application No.: 15/474,947 Filing Date: March 30, 2017

Docket Number: AWAP021.002AUS

Page 2 of 3

Legal Name of inventor: Björn LINDQUIST

Inventor Signature:

Date: 10-04-2017

Witnessed by:

Witness Name (printed):

PATENT

REEL: 042117 FRAME: 0479

Application No.: 15/474,947 Filing Date: March 30, 2017

Docket Number: AWAP021.002AUS

Page 3 of 3

Legal Name of inventor: Rikard WINDH

Inventor Signature:

Date: 11-04-7019

Witnessed by:

Witness Name (printed):

25608132 033117

> PATENT REEL: 042117 FRAME: 0480

RECORDED: 04/21/2017